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APPLICATION NO.	FIL	ING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	· CONFIRMATION NO
10/783,011	02/23/2004		R. Lee Miller	21154.022	7482
7590 11/17/2004			EXAMINER		
Michael A. Pa	ainter		BLAU, STEPHEN LUTHER		
Suite 850 8484 Wilshire	Boulevar	·d	ART UNIT	PAPER NUMBER	
Beverly Hills, CA 90211			•	3711	
				DATE MAILED: 11/17/200	4

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)
		10/783,011	MILLER, R. LEE
Office Action Summary		Examiner	Art Unit
		Stephen L. Blau	3711
D = -1 = 4 6	The MAILING DATE of this communication	appears on the cover sheet w	ith the correspondence address
	or Reply	DI V 10 057 TO 5 VDID5 - 14	
THE - Extended after - If the series of the	HORTENED STATUTORY PERIOD FOR RE MAILING DATE OF THIS COMMUNICATIO ensions of time may be available under the provisions of 37 CFF or SIX (6) MONTHS from the mailing date of this communication be period for reply specified above is less than thirty (30) days, a Operiod for reply is specified above, the maximum statutory per lure to reply within the set or extended period for reply will, by start reply received by the Office later than three months after the month patent term adjustment. See 37 CFR 1.704(b).	N. R 1.136(a). In no event, however, may a r reply within the statutory minimum of thir riod will apply and will expire SIX (6) MON atute, cause the application to become AE	reply be timely filed ty (30) days will be considered timely. NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).
Status			
1)🖂	Responsive to communication(s) filed on 2	3 February 2004.	
2a)□	•	This action is non-final.	
3)	ters, prosecution as to the merits is		
	closed in accordance with the practice und	er <i>Ex par</i> te Quayle, 1935 C.D). 11, 453 O.G. 213.
Disposit	tion of Claims		
4)🖂	Claim(s) 1-8 is/are pending in the application	on.	
·	4a) Of the above claim(s) is/are with		
5)	Claim(s) is/are allowed.		
6)⊠	Claim(s) <u>1-8</u> is/are rejected.		
7)	Claim(s) is/are objected to.		
8)	Claim(s) are subject to restriction an	d/or election requirement.	
Applicat	tion Papers		
9)🖂	The specification is objected to by the Exam	niner.	
10)	The drawing(s) filed on is/are: a)	accepted or b) objected to	by the Examiner.
	Applicant may not request that any objection to	*, ,	, ,
	Replacement drawing sheet(s) including the cor	•	• • • • • • • • • • • • • • • • • • • •
11)	The oath or declaration is objected to by the	Examiner. Note the attached	1 Office Action or form PTO-152.
Priority	under 35 U.S.C. § 119		,
12)	Acknowledgment is made of a claim for fore	ign priority under 35 U.S.C. §	119(a)-(d) or (f).
a))☐ All b)☐ Some * c)☐ None of:		
	1. Certified copies of the priority docum		
	2. Certified copies of the priority docum		
	3. Copies of the certified copies of the p	•	received in this National Stage
* (application from the International Bur See the attached detailed Office action for a	, , , , , , , , , , , , , , , , , , , ,	specified
•	See the attached detailed Office action for a	iist of the certified copies not	received.
Attachmer	• •	🗖 .	
	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948)		Summary (PTO-413) s)/Mail Date
3) 🔲 Infor	mation Disclosure Statement(s) (PTO-1449 or PTO/SB/	(08) 5) Notice of Ir	nformal Patent Application (PTO-152)
3) 🔲 Infor	· · · · · · · · · · · · · · · · · · ·	F	nformal Patent Application (PTO-152)

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DETAILED ACTION

Specification

1. The disclosure is objected to because of the following informalities: On page 7 line 12 the statement "shaft cap end 25" does not make sense. There is no cap at 25. Appropriate correction is required.

Claim Rejections - 35 USC § 112

- The following is a quotation of the second paragraph of 35 U.S.C. 112:
 The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 3. Claims 2 and 7 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. Claims 2 and 7 have first diameter having a lesser diameter than the second diameter yet the claim these claims depend on has the diameter progressively decreasing from a first diameter to a second diameter. The first diameter should have the largest value.

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Claim Rejections - 35 USC § 103

4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

- (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 5. Claims 1, 4-6 and 8 are rejected under 35 U.S.C. 103(a) as being unpatentable over 2001-46568 in view of Miyasu.

2001-46568 lacks a grip having an external surface substantially circular cross-sectional configuration through out the length of a body, an alignment means extending upwardly from an exterior surface of a body from a shaft end to a cap end and an alignment means being an elongated ridge in alignment with a longitudinal axis of a body. Miyasu (Figs. 1, 4, Abstract, [0015]) discloses an alignment means extending upwardly from an exterior surface of a body from a shaft end to a cap end, an alignment means being an elongated ridge in alignment with a longitudinal axis of a body and an external surface being circular. Miyasu does not disclose the external surface being circular throughout the length of a shaft but clearly an artisan designing a grip with a uniform feel would have selected a suitable shape throughout the length in which circular is included. In view of the patents of Miyasu it would have been obvious to modify the grip of 2001-46568 to have an alignment means extending upwardly from an exterior surface of a body from a shaft end to a cap end and an alignment means being an elongated ridge in alignment with a longitudinal axis of a body in order to assist a

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golfer in properly aligning a club at impact. In view of the patents of Miyasu it would have been obvious to modify the grip of 2001-46568 to have a grip having an external surface substantially circular cross-sectional configuration through out the length of a body in order to provide a uniform feel along the length of a shaft by having the shape stay the same.

6. Claims 2-3 and 7 are rejected under 35 U.S.C. 103(a) as being unpatentable over 2001-46568 in view of Miyasu as applied to claims 1, 4-6 and 8 above, and further in view of Hadge.

2001-46568 lacks a grip having a diameter at a shaft end being .92 to .95 inch and a diameter at a cap end being .77-.80 inch. Hadge discloses a reversed tapered grip having a grip having a diameter at a shaft end being .92 to .95 inch and a diameter at a cap end being .77-.80 inch (Col. 3, Lns. 54-59). In view of the patent of Hadge it would have been obvious to modify the grip of 2001-46568 to have a diameter at a shaft end being .92 to .95 inch and a diameter at a cap end being .77-.80 inch. in order to utilize dimensions for reverse tapered grips used in the market place.

Conclusion

- 7. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Takeuchi and Rosasco disclose grips with ridges.
- 8. Any inquiry concerning this communication or earlier communications from the

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examiner should be directed to Steve Blau whose telephone number is (571) 272-4406. The examiner is available Monday through Friday from 8 a.m. to 4:30 p.m.. If the examiner is unavailable you can contact his supervisor Greg Vidovich whose telephone

slb/ 14 November 2004

number is (571) 272-4415.

STEPHEN BLAU PRIMARY EXAMINER